

STATE OF WEST VIRGINIA  
OFFICE OF THE ADJUTANT GENERAL  
1703 COONSKIN DRIVE  
CHARLESTON, WEST VIRGINIA 25311-1085

[WWW.WVANG.ANG.AF.MIL/HRO](http://WWW.WVANG.ANG.AF.MIL/HRO)  
**TECHNICIAN VACANCY ANNOUNCEMENT**  
**ANNOUNCEMENT NUMBER: MT 05-178**

OPENING DATE: 1 November 2005

CLOSING DATE: 17 November 2005

LOCATION: Field Maintenance Shop #5, West Virginia Army National Guard, Parkersburg, WV

JOB TITLE AND NUMBER: Heavy Mobile Equipment Repairer, 70251000.

PAY PLAN, OCCUPATION CODE AND GRADE: WG-5803-09. To be filled upon availability of resources.

SALARY RANGE: \$19.36 - \$22.58 per hour.

APPOINTMENT FEATURES: Excepted Service. Enlisted Grade.

CREDIT FOR COLLEGE HOURS MUST BE DOCUMENTED WITH COLLEGE TRANSCRIPTS.

INDIVIDUAL SELECTED FOR THIS POSITION WILL BE REQUIRED TO SIGN UP FOR DIRECT DEPOSIT/ELECTRONIC FUND TRANSFER UPON APPOINTMENT TO THE POSITION.

**AREA(S) OF CONSIDERATION:** AREA ONE: Current on-board full-time support personnel in the WVNG.  
AREA TWO: All members of the West Virginia National Guard.  
AREA THREE: All members of the National Guard nationwide and other  
When eligible for membership in the WVNG.

MILITARY MEMBERSHIP AND UNIFORM REQUIREMENTS: Military membership in the appropriate service and wearing of the uniform appropriate to the service and federally recognized grade are requirements for appointment in the excepted service.

MAJOR DUTIES AND QUALIFICATION REQUIREMENTS: A review of the major duties and necessary qualifications are attached for your information.

**List the dates of service in conjunction with all sources of employment (including military assignment) that provided experience in the duties of the position for which you are applying.**

HOW TO APPLY: Anyone interested in applying for this position should submit a completed **AGO Form 690-47-R-E**, "Application For WVNG Technician Employment", with all attachments, to the Human Resource Office, The Adjutant General's Department, 1703 Coonskin Drive, Charleston, WV 25311-1085, on or before the closing date noted above. **NOTE:** Applications that are submitted for this announcement will not be returned to applicant. Applications may be obtained from the HRO web page. Do not submit applications in folders or binders.

Applicant's should specifically address each of the job-related KSA's in their application. State when, where and how you obtained each; either through experience, education or training. Failure to submit this information may affect your ranking for referral for this position.

EVALUATION OF SKILLS: (1) Experience; (2) Training; (3) Education:

**SECURITY CLEARANCE- Must meet the requirements to obtain a Security Clearance. Must possess a Secret clearance within one year if applicable.**

CONSIDERATION WILL BE GIVEN TO ALL QUALIFIED APPLICANTS WITHOUT REGARD TO RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, POLITICS, AGE, MEMBERSHIP OR NON-MEMBERSHIP IN AN EMPLOYEE ORGANIZATION.

POINT OF CONTACT: SGT Craig Goldsberry, DSN 623-6437, Comm (304) 561-6437, Email [Craig.goldsberry@wv.ngb.army.mil](mailto:Craig.goldsberry@wv.ngb.army.mil). Applications submitted in postage paid federal envelopes are in violation of 18 USC section 1719 and will not be considered. Candidates will be evaluated on the basis of the available information on the AGO Form 690-47-R-E

FREEDOM OF INFORMATION AND PRIVACY ACT STATEMENT: See AGO FORM 690-47-R-E.

Reference WV HRO 300-1 dated 15 July 1999 HRO Web Page

POSTING: This announcement will be posted on all bulletin boards for the duration of the announcement period.

Encl

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DOYLE R. HAYES, JR.  
MAJ, WVANG  
Supervisory Human Resource Specialist

## DUTIES AND RESPONSIBILITIES:

This position is located in a Surface Maintenance Facility. Troubleshoots and performs organizational and limited direct support maintenance and repair on heavy mobile equipment and vehicles such as road graders, conveyors, bulldozers, power shovels, heavy duty compressors, large generators, tractors, tanks, tracked combat vehicles, cranes, and accessory equipment. Services and makes necessary repairs including removing and replacing new or rebuilt assemblies such as voltage regulators, generators, brake cylinders, etc., and removing and cleaning fuel tanks and injectors. Performs operational inspection and insures vehicles and equipment are properly serviced, to include brake adjustments, replacing hydraulic fluids, greasing, cleaning, and other preventive maintenance operations as required. Applies modifications to equipment according to Modification Work Orders (MWO). Maintains and repairs multi-purpose generators, heating and air condition units, compressors, and pumps. Performs repairs such as replacing engine heads, head gaskets, wheel seals, and seals in major components such as transmissions, transfers, and differentials. Removes engines and power packs from combat vehicles when performing maintenance and repairs. Uses a variety of diagnostic and test equipment to include pressure gauges, feeler and dial gauges, ignition timers, injection testers, vacuum and fuel pump testers, etc. Performs organizational and limited direct support maintenance and repair on several types of towed, mounted, and self-propelled artillery, recoilless rifles, and motors, to include mounts, turrets and carriages. Conducts visual and operations test of equipment to determine type of work to be done, parts to be replaced, and adjustments necessary. Repairs, cleans, adjusts, and lubricates traversing and elevating mechanisms, tube and breech assemblies, and recoil, electrical, and hydraulic systems, etc. Performs inspections on vehicles and associated equipment supported by the activity, ranging from shop acceptance to final inspection. Also may inspect in-process repair work of lower graded repairer to ensure that equipment is being repaired in accordance with pertinent requirements. Performs periodic maintenance inspections. May be required to augment the Maintenance Assistance Instruction Team (MAIT). Operates equipment (tanks, personnel carriers, howitzers, recovery vehicles, etc.) prior to issue to units for use during Inactive Duty Training (IDT) and Annual Training (AT), to assure that is operating properly. Instructs user personnel in the maintenance of equipment and provides technical advise and assistance to unit personnel. Inspects equipment prior to turn-in to the facility to assure that it is operational and that required user maintenance has been performed. Prepares a listing of discrepancies and/or shortages. May perform organizational and limited direct support maintenance on automotive, communication-electronic, and small equipment, and make minor body and fender or metal case repairs using peening hammers, welding equipment, and paint spray equipment. Makes minor repairs to canvas and leather items using awls, canvas needles, cement, and similar hand tools of the trade. Performs other duties as assigned.

## QUALIFICATION REQUIREMENTS:

**1. General:** Must have experience, education, or training which demonstrates the candidate's ability to repair, overhaul, and rebuild heavy mobile systems and vehicles. Must have the ability to interpret technical manuals, illustrations, specifications, diagrams, schematics and similar guides to make repairs and modifications. Must be skilled in the use of diagnostic and test equipment to determine mechanical problems. **Must show proof of a valid state driver's license for the state in which you live or are principally employed.**

**2. Specialized Experience:** Must have 15 months of the following: experience in servicing, maintaining, disassembling, assembling, repairing and testing heavy mobile equipment; experience which demonstrates an applicant's ability to diagnose malfunctions and determine remedy in all systems, where knowledge of specified components is necessary to locate malfunction; experience which demonstrates the ability to use common hand tools and measuring equipment such as wrenches, screwdrivers, thickness gauges and gauge blocks; experience in using diagnostic and testing equipment such as tachometers, ohmmeters, pressure gauges, etc.; experience which demonstrates the ability to interpret technical manuals, specifications and publications; experience in troubleshooting and performing organizational and limited direct support maintenance and repair on heavy mobile equipment, as well as on vehicles and several types of towed, mounted and self-propelled artillery; experience in performing inspections on vehicles and associated equipment supported by the activity, ranging from shop acceptance to final inspection.

### **KNOWLEDGE, SKILLS AND ABILITIES:**

1. Skill in servicing, repairing and maintaining heavy mobile equipment.
2. Ability to troubleshoot malfunctions and determine causes of mechanical problems.
3. Ability to use hand tools and precision measuring equipment.
4. Skill in use of diagnostic and test equipment.
5. Ability to interpret technical manuals, illustrations, specifications, diagrams and schematics to make repairs and modifications.

**Military Compatibility:** E: CMF 13, 14, 21, 25, 33, 63, 88H, 88M, 88N, 88Z, 92, 94.

If a mandatory course is required for this position, the incumbent will attend the course(s) within one year.